Title (en)

SITUATIONAL SIMULATION SYSTEM

Title (de)

SITUATIONSABHÄNGIGES SIMULATIONSSYSTEM

Title (fr)

SYSTÈME DE SIMULATION DE SITUATION

Publication

EP 3093733 A1 20161116 (EN)

Application

EP 15167674 A 20150513

Priority

EP 15167674 A 20150513

Abstract (en)

A situational simulation system is provided, using an intelligent system connected to an input unit and an interactive display interface. The input unit receives dynamic images and audio and transforms the dynamic images and audio into action signals and speech signals and transmits the action signals and the speech signals to the intelligent system so that the intelligent system performs computation and analysis based on the input dynamic action signals and speech signals to simulate the dynamic images and audio. Then, the interactive display interface displays the simulated dynamic images and audio from the intelligent system and interacts with the users. As such, the situational intelligent system is used to generate simulated images and audio so that the users can interact through the interactive display interface to achieve a realistic effect of situational simulation for practical application.

IPC 8 full level

G06F 3/01 (2006.01); **G06N 3/00** (2006.01); **G06T 13/40** (2011.01); G06N 20/00 (2019.01)

CPC (source: EP US)

G06F 3/011 (2013.01 - EP); **G06N 3/02** (2013.01 - EP); **G06T 13/205** (2013.01 - EP); **G06T 13/40** (2013.01 - EP US); G06N 20/00 (2018.12 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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